

OHA - Drinking Water Services - Turbidity Monitoring Report Form
Cartridge or Bag Filtration

County: Lane

Month/Year: Feb 2024

System Name: Camp Baker BSA ID#41 - 91786 WTP ID:

DAY	PSI Before Filter	PSI After Filter	PSID	PSID When to Change Filter	Daily Turbidity Reading [NTU]	Highest Reading of the Day ¹ [NTU]
1	23	17	6	25		.27
2	22	16	6			.04
3	24	18	6			.45
4	26	18	8			.39
5	28	21	7			.81
6	27	20	7			.44
7	27	19	8			.36
8	31	23	8			.46
9	30	22	8			.15
10	30	23	7			.73
11	30	23	7			.15
12	31	23	8			.24
13	23	16	7			.53
14	25	18	7			.14
15	23	16	7			.81
16	31	23	8			.37
17	24	17	7			.44
18	32	23	9			.49
19	25	18	7			.23
20	22	18	4			.40
21	24	18	6			.31
22	27	20	7			.13
23	31	23	8			.49
24	25	18	7			.33
25	28	20	8			.48
26	30	23	7			.89
27	26	19	7			.83
28	25	18	7			.41
29	24	17	7			.42
30						
31						

1225 P
 445 P
 1010 A
 1030 A
 1230 P
 1025 A
 6 A
 230 P
 410 P
 1130 A
 1155 A
 1235 P
 1230 P
 1155 A
 1225 P
 105 P
 1110 A
 945 A
 750 A
 1250 P
 1230 P
 1115 A
 830 A
 825 A
 935 A
 25 P
 340 P
 1135 A
 350 P

Cartridge Filtration Monthly Summary		Monthly Summary (Answer Yes or No)	
95% of daily turbidity readings ≤ 1 NTU? All daily turbidity readings ≤ 5 NTU?	<input checked="" type="radio"/> Yes / <input type="radio"/> No <input checked="" type="radio"/> Yes / <input type="radio"/> No	CT's met everyday? (see back) <input checked="" type="radio"/> Yes / <input type="radio"/> No	All Cl ₂ residual at entry point ≥ 0.2 mg/l? <input checked="" type="radio"/> Yes / <input type="radio"/> No
Notes: PSI = pounds per square inch PSID = pounds per square inch difference (before filter - after filter) PSID When to Change Filter = Manufacturer's recommendation; may need to look in manual for manufacturer's specifications when to change the filter, at what PSID.		PRINTED NAME: Stan Anderson SIGNATURE: <i>Stan Anderson</i> DATE: 2-29-24 PHONE #: (541) 997-3526 CERT #: N/A	

OHA - Drinking Water Program -- Surface Water Quality Data Form

System Name: **Camp Baker B.S.A** ID#41: **91786** WTP: Month/Year: **Feb. 2024**

Added chlorine

added chlorine

Date / Time	Minimum Cl ₂ Residual at 1 st User (C) ² [ppm or mg/L]	Contact Time (T) [minutes]	Actual CT CXT	Temp [°C]	pH	Required CT Use tables	CT Met? ² Yes / No	Peak Hourly Demand Flow [GPM]
11/	1.13	45	50.85	12.5	5.7	27	y	12.1
21/	.85		38.25	14.0	6.3	31	y	
31/	1.19		53.55	14.1	6.0	27	y	
41/	1.40		63.00	13.5	6.3	33	y	
51/	2.50		112.5	13.3	6.4	37	y	
61/	1.66		74.7	13.1	5.7	29	y	
71/	1.24		55.8	13.4	6.0	27	y	
81/	1.19		53.55	13.2	6.8	38	y	
91/	.99		44.55	12.3	6.6	37	y	
101/	.72		32.4	14.9	6.1	31	y	
111/	.73		32.85	13.9	6.3	31	y	
121/	.69		31.05	14.4	5.8	26	y	
131/	.81		36.45	11.9	6.1	31	y	
141/	.70		31.5	13.7	5.3	26	y	
151/	2.50		112.5	14.0	5.8	31	y	
161/	2.27		102.15	13.6	5.7	30	y	
171/	2.20		99.0	12.6	5.8	30	y	
181/	1.43		64.35	14.8	6.2	33	y	
191/	1.05		47.25	12.5	6.3	32	y	
201/	.65		29.25	13.9	6.0	26	y	
211/	.70		31.5	15.4	6.3	20	y	
221/	.59		26.55	15.1	5.5	17	y	
231/	2.50		112.5	13.8	5.6	31	y	
241/	1.29		58.05	15.0	5.5	18	y	
251/	.82		30.9	15.0	5.5	18	y	
261/	1.31		58.95	11.6	5.8	27	y	
271/	1.02		45.9	14.5	6.0	27	y	
281/	.86		38.7	11.7	6.3	31	y	
291/	.68		30.6	12.6	6.0	26	y	
301/								
311/								

1225A
445P
1010A
1030A
1230P
1025A
6.4
230A
410P
1130A
1155A
1235P
1230P
1155P
1225P
105P
1110A
745P
750P
125P
1230P
115A
830P
825P
935A
250P
340P
1135A
350P

² If Cl₂ at entry point < 0.2 mg/l, OR CT not met, notify DWS within 24 hours. Revised October 2013
Download form at: public.health.oregon.gov/HealthyEnvironments/DrinkingWater/Monitoring/Documents/turb-cartridge.pdf